



A-Shape LED

10A19/LED/827/FR/P/ND 4/4FB

Philips A-shape LED lamps are the LED alternative to standard incandescents. It provides beautiful light and dependable performance you expect from LED at an affordable price.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	11,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	11,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	827 [CCT of 2700K]
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Luminous Flux	800 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	80.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	10 W
Lamp Current (Nom)	165 mA

Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	185 °F

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A19 [A 19mm]

Approval and Application	
EyeComfort	Yes

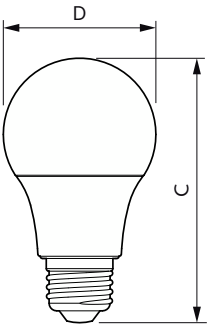
Product Data	
Order product name	10A19/LED/827/FR/P/ND 4/4FB
Full product name	10A19/LED/827/FR/P/ND 4/4FB
Order code	461129
Material Nr. (12NC)	929002311333

A-Shape LED

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677460310
Numerator - Packs per outer box	4

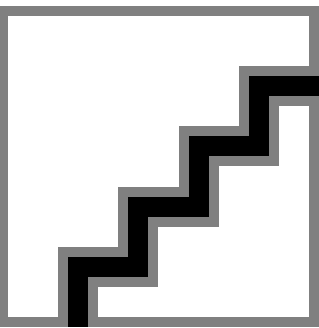
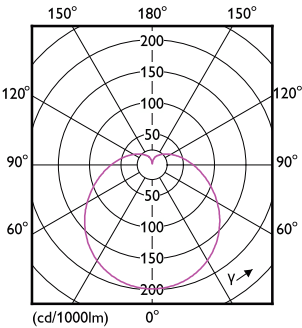
EAN/UPC - Case	50046677461121
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Dimensional drawing



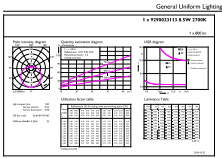
Product	D	C
10A19/LED/827/FR/P/ND 4/4FB	2-3/8 inch	4-1/8 inch

Photometric data



Light Distribution Diagram - 10A19/LED/827/FR/P/ND 4/4FB

Spectral Power Distribution Colour - 10A19/LED/827/FR/P/ND 4/4FB



General uniform lighting - 10A19/LED/827/FR/P/ND 4/4FB

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Lifetime



Life Expectancy Diagram - 10A19/LED/827/FR/P/ND 4/4FB



Lumen Maintenance Diagram - 10A19/LED/827/FR/P/ND 4/4FB

